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PATENT COOPERATION TREATY

PCT

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INTERNATIONAL PRELIMINARY REPORT ON PAGENTABILITY: (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P8779PC	FOR FURTHER ACTION See Form PCT/IPEA/416								
International application No.	International filing date (da	ay/month/year)	Priority date (day/month/year)						
PCT/SE2003/001674	29.10.2003		13.12.2002						
International Patent Classification (IPC)	or national classification and	IPC							
F01D 25/00									
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Applicant Applic									
Gas Turbine Efficiency AB et al									
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
This REPORT consists of a total	of 3 sheets,	including this cover	sheet.						
3. This report is also accompanied	by ANNEXES, comprising:								
a. (sent to the applica	nt and to the International Bu	reau) a total of	sheets, as follows:						
sheets of th	e description, claims and/or d	rawings which have	been amended and are the basis of this report						
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
sheets whi	h sunersede earlier sheets, bu	t which this Author	ty considers contain an amendment that goes						
beyond the	disclosure in the international	l application as filed	, as indicated in item 4 of Box No. I and the						
Supplemen									
b. (sent to the Interna			number of electronic carrier(s))						
readable form only Administrative Ins	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the								
4. This report contains indications Box No. I Basi	s of the report	15.	:						
Box No. II Prior									
1 1 1	•	regard to novelty	inventive step and industrial applicability						
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1 1	of unity of invention	25(2) with magned to	novelty, inventive sten or industrial						
Box No. V Reas	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
	in documents cited								
Box No. VII Cert	Box No. VII Certain defects in the international application								
Box No. VIII Cert	Box No. VIII Certain observations on the international application								
Date of submission of the demand		Date of completion	of this report						
05.07.2004		23.12.2004							
Name and mailing address of the IPEA		Authorized officer							
Patent- och registreringsverket Box 5055 S-102 42 STOCKHOLM Marianne Dickman / JA A									
S-102 42 STOCKHOLM			Dickman / JA A 6 8 782 25 00						
Facsimile No. +46 8 667 72 88		Telephone No. 44	<u>, , , , , , , , , , , , , , , , , , , </u>						

Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SB2003/001674

Box	No. I	Basis of the report						
1.	With r	egard to the language, this report is based on the international application in the language in which it was filed ise indicated under this item.	l, unless					
	Ш	This report is based on a translation from the original language into the following languagewhich is the language of a translation furnished for the purposes of:	_,					
		international search (under Rules 12.3 and 23.1(b))						
		publication of the international application (under Rule 12.4)						
		international preliminary examination (under Rules 55.2 and/or 55.3)						
2.	furnish	lith regard to the elements of the international application, this report is based on (replacement sheets which have been raished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
	\boxtimes	the international application as originally filed/furnished						
		the description:						
		pages as originally filed/furm	ished					
		pages* received by this Authority on						
		pages* received by this Authority on						
		the claims:						
		pages as originally filed/furn						
		pages* as amended (together with any statement) under Art						
		pages* received by this Authority on pages* received by this Authority on						
	\Box	the drawings:						
	<u></u>	pages as originally filed/furni	ched					
		pages* received by this Authority on						
	•	pages* received by this Authority on						
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.		The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had n made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Bo 70.2(c)).	ot been x (Rule					
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):]					
		any table(s) related to the sequence listing (specify):						
*	If item 4	applies, some or all of those sheets may be marked "superseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/SE2003/001674

Box	No. V Reason	ned statement und ns and explanation	der Article 3 ns supportit	5(2) with regard to novelty, inventive step or ind ag such statement	ustrial applicability;
1.	Statement				
	Novelty (N)		Claims Claims	1-6	YES NO
	Inventive step	(IS)	Claims Claims	1-6	YES NO
	Industrial appl	icability (IA)	Claims Claims	1-6	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: US5193976 A
D2: SE0000262 A
D3: US4196020 A
D4: US5938402 A

The cited documents represent the general state of the art. The invention defined in claims 1-6 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method for cleaning a stationary gas turbine unit during operation. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-6 is novel and is considered to involve an inventive step. The invention is industrially applicable.